

8EHQ-0102-15062



54648

PPG Industries, Inc.  
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Research Center  
Coatings and Resins

December 27, 2001

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Attn: TSCA Section 8(e) Coordinator  
Office of Pollution Prevention and Toxics  
U.S. Environmental Protection Agency  
Washington, D.C. 20460-0001

Contain NO CBI

To whom it may concern:

PPG Industries Inc., (PPG), is submitting this information pursuant to Section 8(e) of TSCA.

PPG is submitting draft summary information concerning a toxicology study with respect to 3,4-Dichlorophenyl.

The final report will be provided to the EPA once received by PPG.

The objective of this study was to assess the Respiratory Tract Sensory Irritation potential of 3,4-Dichlorophenyl Isocyanate in mice during a 30- or 180- minute exposure period.

The calculated 50% depression in respiratory rate, (RD50), for 3,4-Dichlorophenyl Isocyanate was 0.41ppm (95% confidence intervals 0.30 – 0.59 ppm).

The substance 3,4-Dichlorophenyl isocyanate is used in the chemical synthesis industry.

PPG provides our customers with labels and MSDS, which specify procedures for proper handling and disposal of this chemical substance including the use of personal protective equipment.

Please telephone me at [412/ 492-5525] if you have any questions.

James Slosnerick  
Manager, Global Regulatory Compliance



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